

Docket No.: 042390.P5700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jiang et al.

Application No.: 09/470,741

Filed: December 20, 1999

For: METHOD AND APPARATUS FOR
PERFORMING VIDEO IMAGE
DECODING

Examiner: J. Wu

Art Group: 2623

I hereby certify that this correspondence is being deposited with
the United States Postal Service as first class mail with sufficient
postage in an envelope addressed to Commissioner of Patents,
Washington, D.C. 20231 on:

8.27.02

Date of Deposit

DEREK S. WATSON

Name of Person Mailing Correspondence

Signature

8.27.02
DatePRELIMINARY AMENDMENTBOX CPA
Assistant Commissioner for Patents
Washington, DC 20231-9998

Sir:

This is a continued prosecution application (CPA) of co-pending U.S. Patent Application Serial No. 09/470,741 filed December 20, 1999. A CPA Request Transmittal, Petition For A One Month Extension of Term, and a Marked-up Version Of The Claims To Shown Changes Made accompany this Preliminary Amendment. Prior to examination of the subject CPA, please amend the subject CPA, as follows:

In the Claims:

Please amend claims 1, 16, 28, and 32, as follows:

1 (Twice Amended). A method of performing video image decoding comprising:
downsampling a compressed video image in the frequency domain;
inverse transforming the downsampled video image; and
performing motion compensation for the downsampled image in the spatial domain, the
performing of the motion compensation comprising scaling a motion vector in accordance with a
downsampling ratio, the motion vector specifying relative distance of reference data from a